woongjin

We Bring Wellness

Coway

AP-0111LI

Personal Air Sanitizer

For Automobile/Residential Use

Before operating the unit, please read this manual thoroughly, and retain it for future reference.

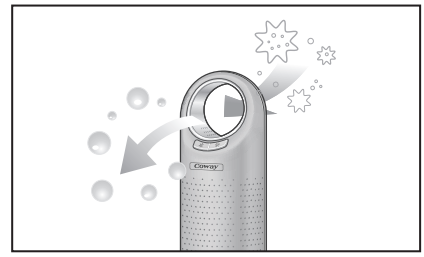
User's manual

English

FEATURES

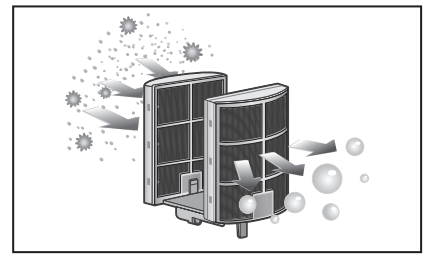
1. Air-sterilizing ionizer

The ions in ionizer kill the viruses and bacteria cell wall to sterilize the ambient air.



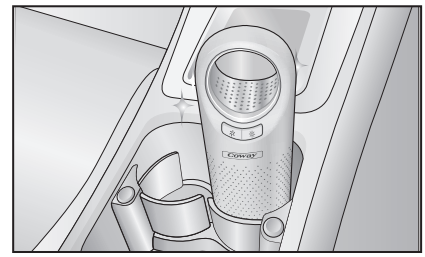
2. Deodorization filter

This filter removes the noxious gases which can be created from vehicles or private places.



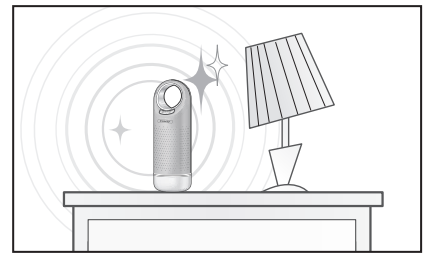
3. Compact size for automobile use

This air sanitizer is perfect size for your car's innate cup holder. You can expect the best air purifying performance from this product.



4. Smart and sleek design

This air sanitizer's urbane design suits everywhere. Especially its delicate LED lamp makes your place far more sophisticated.



CONTENTS

SAFETY PRECAUTIONS 02
PRODUCT COMPONENTS 04
- Front/Rear View 04
- Accessories 05
INSTALLATION 06
HOW TO USE 07
CLEANING 08
FILTER REPLACEMENT 09
TROUBLESHOOTING 10
SPECIFICATIONS 11
WARRANTY CARD 13

SAFETY PRECAUTIONS

⚠ DANGER: If not observed, death or serious injury may occur.

1. Do not use a damaged power plug or loose electrical outlet.
2. Connect the power plug to an automobile outlet for 12 V or a dedicated grounded electrical outlet for 100 V - 240 V~ 50/60 Hz.
3. Do not handle the power plug with wet hands.
4. Do not apply excessive force to the power cord.
5. Do not plug and unplug the product repeatedly.
6. Do not wet the cord and plug it in. If the cord and plug get wet, dry them off completely before use.
7. Unplug the product before repairing, inspecting or replacing a part.
8. Remove dust or water from the power plug.
9. Do not plug the product into an electrical outlet or power strip that is being used by several other products. Use a separate outlet for the product.
10. Do not connect the product to an uninterruptible power supply socket. If not, the product may run even not in use causing performance degradation.
11. Do not attempt to repair or modify a defective power cord by yourself.
12. Contact a service center to replace the damaged power cord.
13. Do not use the product in areas near heaters, flammable gases or combustible materials.
14. Do not place the product on top of electronic appliances such as heaters or TV.
15. Do not install the product in locations exposed to moisture or water (rainwater).
16. Do not use or keep any flammable materials near the product.
17. When the product produces noise or smoke, or smells as if it is burning, immediately unplug the product and contact a service center.
18. Do not soak the product in water.
19. Do not spray any flammable materials such as insecticides or air fragrances near or into the product's air inlets.
20. Do not disassemble, repair, or modify the product by yourself.
21. Do not place any containers with water, medicine, food, metallic objects or flammable materials on top of the product.
22. Unplug the product before cleaning.

SAFETY PRECAUTIONS

⚠ DANGER: If not observed, death or serious injury may occur.

23. Do not clean the product by spraying water directly on it. Do not use benzene or thinners to clean it.
24. This product is for 12 V vehicle only. Do not use the product in 24 V vehicle such as truck or bus.
25. Disconnect the automobile adapter from the cigar lighter socket when cleaning.
26. Disconnect the automobile adapter from the cigar lighter socket when the product is not in use for long time. If not, electrical short , electrical shock or fire may occur.
27. If the cigar lighter socket and ashtray are in one integrated unit, use the product after the cigar light is gone.

⚠ WARNING: If not observed, serious physical injury or property damage may occur.

1. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. Do not insert fingers or foreign objects into the air inlets or outlets.

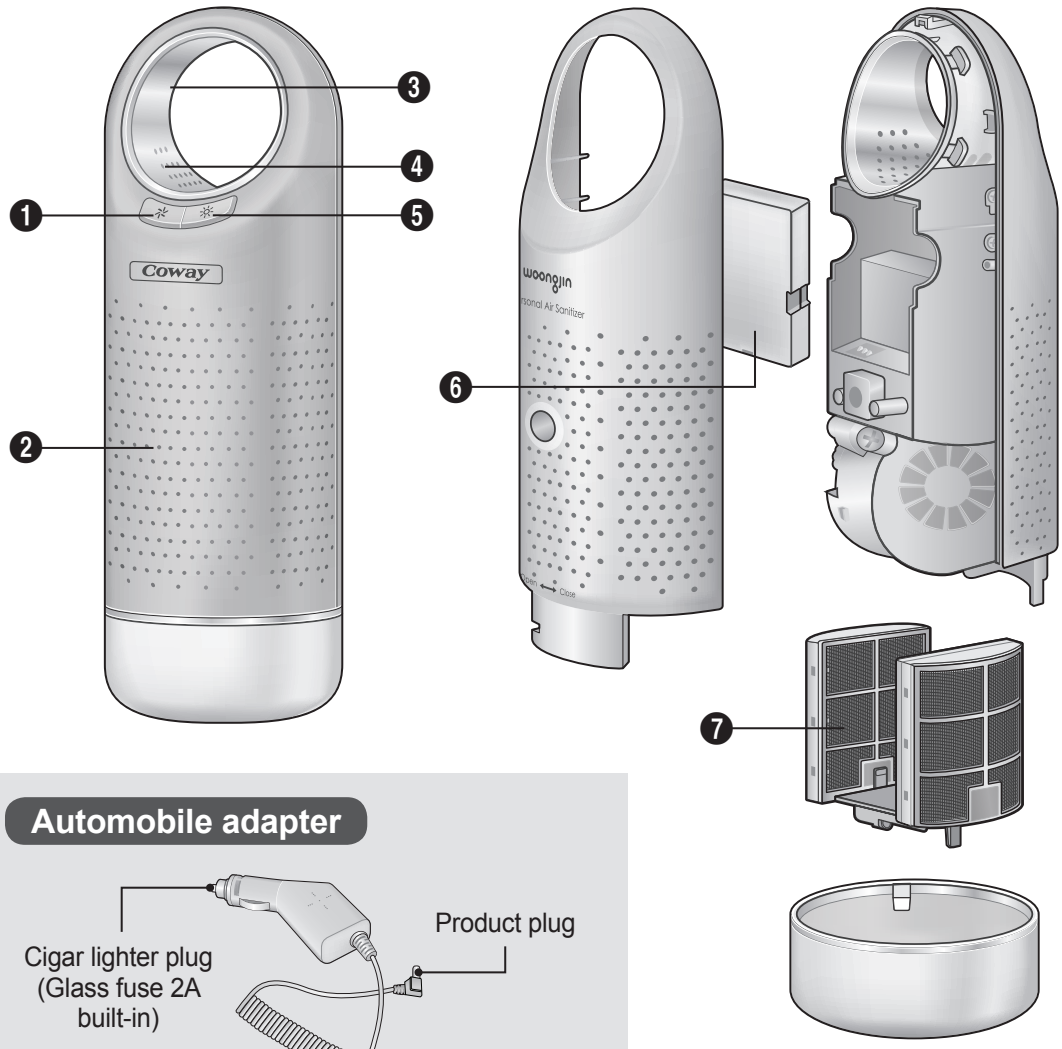
⚠ CAUTION: If not observed, minor physical injury or property damage may occur.

1. Do not install the product in extra cup holder, air vent car holder or any kind of unstable car mounts.
2. Do not apply excessive force or impacts to the product.
3. For residential use, install the product at least 2 m away from electronic products such as a TV.
4. Do not use the product in place where bad odor, smoke or oil may occur.
5. Keep the product away from strong artificial lighting or direct sunlight.
6. Do not spill the drinks into the air inlets and outlets.
7. Do not touch the metallic part or automobile adapter. Its temperature is high enough to cause burn.

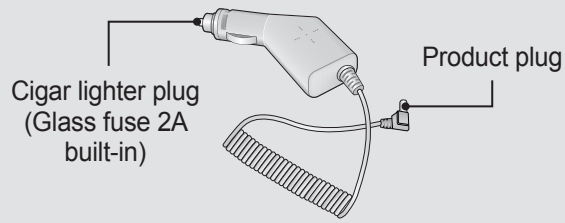
READ AND SAVE THESE INSTRUCTIONS

PRODUCT COMPONENTS

Front/Rear View



Automobile adapter

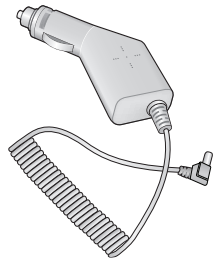
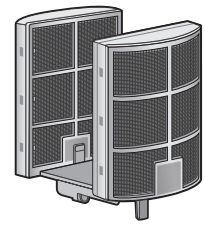


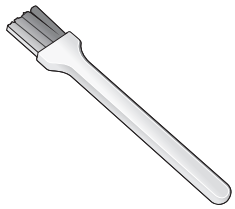
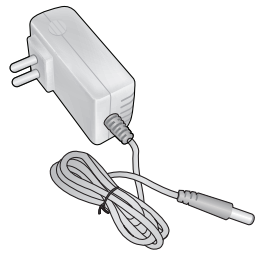
Connect to the cigar lighter socket of automobile inside.

1. Power button
2. Air inlet
3. Indicator
4. Air outlet
5. Lamp button
6. Ionizer
7. Deodorization filter

PRODUCT COMPONENTS

Accessories

		
User’s manual	Automobile adapter	Deodorization filter

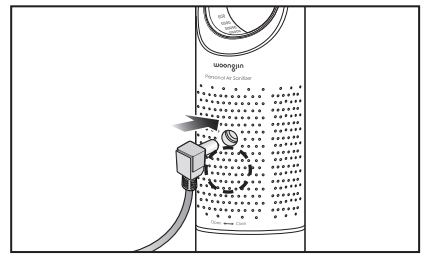
	
Cleaning brush (For Ionizer)	AC/DC adapter

INSTALLATION

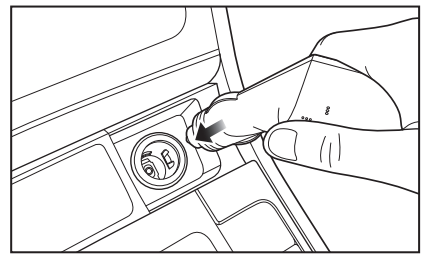
- For residential use, connect the power plug to a dedicated grounded electrical outlet for 100 V-240 V~ 50/60 Hz.
- This product is only for residential and automobile use.
- Unplug the product when it is not used for a long time.

For automobile use

1. Connect the automobile adapter to the connector port.



2. Connect the cigar lighter plug to the socket.

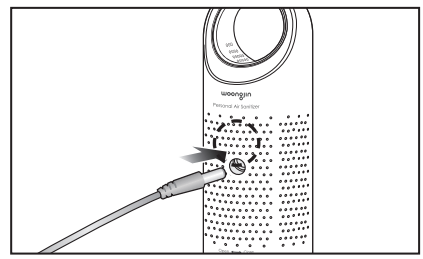


⚠ Do not block the air outlet when installing the product.

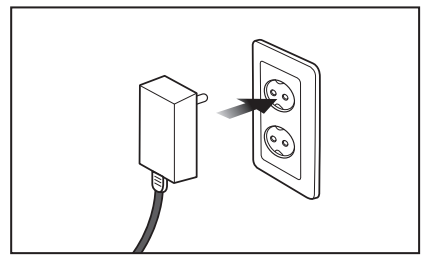
⚠ If you place the product in front of air conditioner, it might be heated when the car heater is on. Be careful not to get injured.

For residential use

1. Connect the AC/DC adapter into DC connector port on unit.



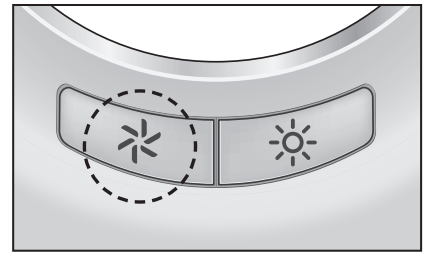
2. Connect power plug of AC/DC adapter to a grounded electrical outlet.



HOW TO USE

- Connect power plug to an electrical outlet or automobile adapter to a car socket before operating the product.

Power button

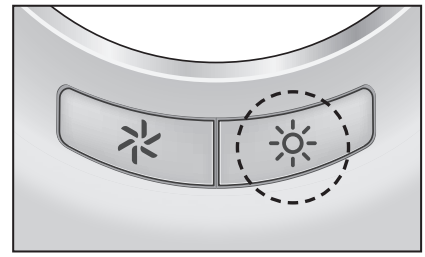


1. Press the power button to turn on the unit.
2. Press once more to set the unit on level 2.
   - The unit can be operated by two levels. The higher the level is, the airflow speed becomes faster.
3. Press once more to turn off the unit.

⚠ If you turn off the car while in use of the product, it will be operated in level 1 when you turn on the car again.

⚠ When you take off the key of vehicle or turn off the engine switch, disconnect the cigar lighter plug to prevent the car battery from discharging.

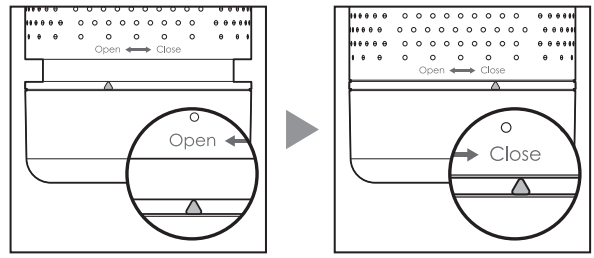
Lamp button



1. The lamp light goes on when the power is on.
2. Press the lamp button to turn on/off the light.

Bottom cover

Align the ▲ with ‘Open’, then turn the bottom cover to ‘Close’.
After closing the bottom cover, check whether ▲ is on the center of ‘Close’.



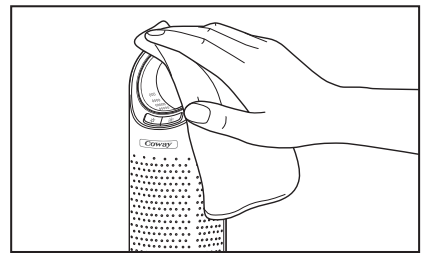
CLEANING

- Unplug the unit before cleaning the product.
- Do not use any chemicals or liquid detergents (solvents or thinner) to clean the product body.
- Do not wet the product.

Product body

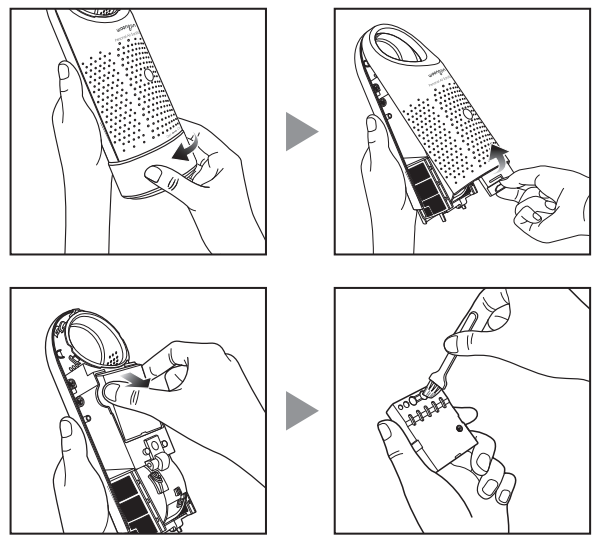
Remove any dust from the product body with a dry, and a soft clean cloth.

- If the grime is stubborn, wipe it away with a wet cloth.



Ionizer (every 2 weeks)

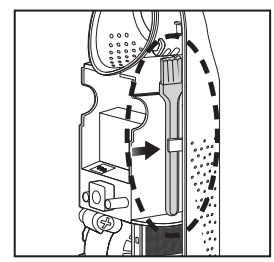
1. Unplug the unit before cleaning the ionizer.
2. Turn the bottom cover in clockwise to open.
3. Detach the bottom cover from the product.
4. Grab the left and right sides of ionizer to remove.
   Then, clean the two pins with enclosed cleaning brush.
5. Reinstall the ionizer in reverse order above.



Cleaning brush storage

After cleaning the ionizer, keep the cleaning brush inside of the product body.

- If not, you may lose the cleaning brush easily.

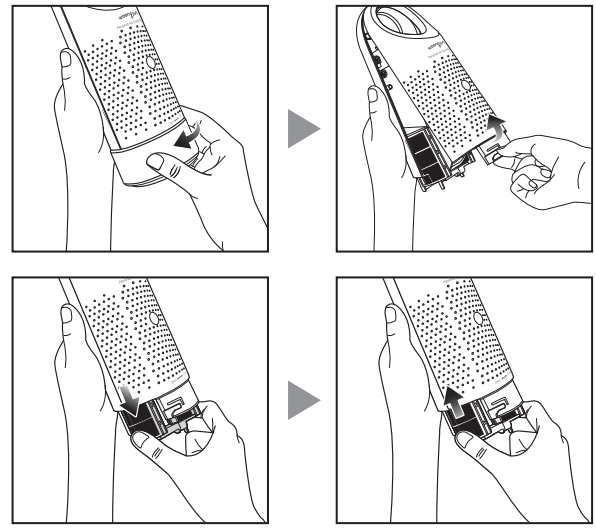


FILTER REPLACEMENT

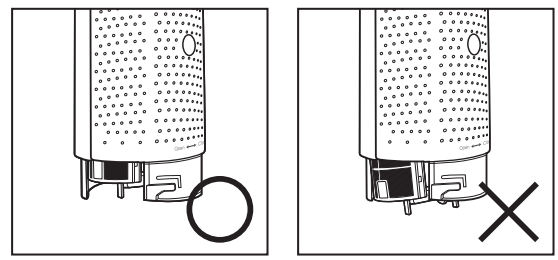
- Unplug the unit before replacing the filters.

Deodorization filter (every 6 months)

1. Unplug the unit before replacing the deodorization filter.
2. Turn the bottom cover in clockwise to open.
3. Hold the filter grips and pull down the bottom cover to detach.
4. Remove the packaging material of new filter. Then push in the new one upward.



⚠ Place the new deodorization filter in right place.
If not, the product will be operated but not in the optimal performance.



TROUBLESHOOTING

Users might improperly operate the product due to their unfamiliarity with how to use the product. Check the following items to resolve such issues. If issues cannot be resolved using these procedures please contact the service center.

Problem	Check	Possible Solutions
No air comes out of the air outlets.	• **Is the power cord connected?**	**Check whether the power cord is plugged into a 100 V - 240 V~ 50/60 Hz wall outlet.**
	• **Has the power gone out?**	**Turn on the product again, then use.**
The fan is significantly slow.	• **Have the filter cleaning and replacement times passed?**	**Check the filter cleaning and replacement cycles and then clean or replace the filter(s) if necessary.**
A foul odor comes out of the air outlets.	• **Have the filter cleaning and replacement times passed?**	**Check the filter cleaning and replacement cycles and then clean or replace the filter(s) if necessary.**
When other functional problems are detected.	• **Note what kind of problem is occurring, unplug the product and then request service or contact a service center.**	

SPECIFICATIONS

Product name		Personal Air Sanitizer For Automobile/Residential Use
Model		AP-0111LI
Rated input voltage	AC/DC adapter	100 V - 240 V~ 50/60 Hz
	Automobile adapter	12 V
Rated output voltage (Automobile adapter)		DC 12 V
Power consumption		4.5 W
Filter replacement cycle		6 months for Deodorization filter
Product insulation grade		Class Ⅲ device
Dimensions		65 mm(W) x 193 mm(H) x 65 mm(D)
Net weight		0.33 kg

▶ **The specifications are subject to minor changes for the purpose of improving product performance.**

MEMO

WARRANTY CARD OR WARRANTY LETTER
ONE YEAR LIMITED WARRANTY
Personal Air Sanitizer (For Automobile/Residential Use) AP-0111LI (“PRODUCT”)

Model:
Serial Number:
Customer Name: **(“OWNER”)**
Date of Purchase:

What This Warranty Covers:

Commencing with the date of purchase of the Product and continuing for a period of one year, if manufacturing defects in the Product cause the Product to not operate properly for its intended use, then subject to the exclusions, conditions, and limitations contained herein, COWAY at its sole option will repair or replace the Product.

Decisions as to the extent of repair or replacement required will be made solely by COWAY.

The remedy under this Warranty is available only for that portion of the Product exhibiting defects at the time of the warranty claim. The replacement Product as well as any remaining original Product will be warranted only for the original one year warranty period. This limited warranty applies only to Product used for an application specified by COWAY for the Product and applied in strict accordance with COWAY published specifications in effect at the time of application. IF PRODUCT IS USED FOR OTHER THAN ITS INTENDED PURPOSE, IT IS SOLD AS IS AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

What This Warranty Does Not Cover:

This Warranty warrants that the Product will be free from manufacturing defects which affect the ability of the Product to operate for its intended use; it is not a warranty that the Product will never require repairs or to undertake responsibilities, liabilities or obligations other than those specifically identified in the preceding section.

COWAY is not responsible or liable for personal injury or property damage of any kind, even if arising from a breach of this Warranty.

Limitations and Exclusions:

TO THE EXTENT PERMITTED BY APPLICABLE LAW, COWAY DISCLAIMS ANY OTHER WARRANTY EXPRESS OR IMPLIED, THAN THAT PROVIDED FOR HEREIN. THIS WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, GUARANTEES, CONDITIONS AND REPRESENTATIONS, EXPRESS OR IMPLIED, ORAL OR WRITTEN, STATUTORY OR OTHERWISE, INCLUDING BUT NOT LIMITED TO ANY IMPLIED CONDITIONS OR WARRANTIES AS TO THE MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OF THE COWAY PRODUCT. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. COWAY DOES NOT AUTHORIZE ANY PERSON INCLUDING ITS REPRESENTATIVES, TO MAKE ANY REPRESENTATION OR TO OFFER ANY WARRANTY, COND ITION OR GUARANTY IN RESPECT OF THE PRODUCT OTHER THAN THIS WARRANTY. THIS LIMITED WARRANTY SHALL BE THE OWNER’S SOLE AND EXCLUSIVE REMEDY AGAINST COWAY AND COWAY SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL, EXEMPLARY, SPECIAL, INCIDENTAL OR OTHER DAMAGES INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, AND LOSS OF USE. INCIDENTAL, CONSEQUENTIAL AND EXEMPLARY DAMAGES SHALL NOT BE RECOVERABLE EVEN IF THE REMEDIES OR THE ACTIONS PROVIDED FOR IN THIS WARRANTY FAIL OF THEIR ESSENTIAL PURPOSE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. COWAY SHALL NOT BE LIABLE FOR ANY DAMAGES WHICH ARE BASED UPON NEGLIGENCE, BREACH OF WARRANTY, STRICT LIABILITY OR ANY OTHER LEGAL THEORY OF LIABILITY OTHER THAN THE EXCLUSIVE LIABILITY SET FORTH IN THIS WARRANTY

Limitations on Implied Warranties:

Any implied warranty of merchantability or fitness for a particular purpose or use, shall be limited to the duration of the foregoing express written warranty.

Conditions of Warranty:

COWAY's continuing liability under this Warranty is conditioned upon the following :

a) The defect or damage is not caused by or is the result of : abnormal use or conditions; improper storage, unauthorized modifications or repair; misuse, neglect, accident, alteration, improper installation or other acts that are not the fault of Coway or the manufacturer of the product or that are not covered by the manufacturer's warranty;
b) The Product has not been altered, modified or repaired without prior written approval of COWAY;
c) The OWNER has notified COWAY in writing of any failure of the Product covered by this Warranty within thirty (30) days following such failure;
d) There has been no misuse, abuse or negligence with respect to the Product on the part of the OWNER.

Waiver:

COWAY's failure at any time to enforce or rely upon any of the terms or conditions stated herein shall not be construed to be a waiver of its rights hereunder.

Obtaining Warranty Service and OWNER'S Duties:

If the Product fails to operate for its intended purpose, then notify Coway or its Representative Agency within 48 hours or within the next business day after discovery of any defect in the Product. The OWNER must give written notice to COWAY no later than thirty (30) days after a defect is discovered or should by reasonable diligence have been discovered. Claims under this Warranty will require proof of purchase by the OWNER.

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